

PI 515962 to 515965-continued

- PI 515963 **donor id:** C789/2. **origin:** United States. **other id:** GP-123. **source:** Crop Sci. 28(5):0873. **group:** CSR-SUGARBEET. **other id:** popn-743. **remarks:** Plants self-fertile, random-mated, monogerm, high frequency of O-type. Useful for inbred or parental line development. Selection index favored sucrose concentration. Moderately resistant to bolting. Susceptible to lettuce infectious yellows, cercospora leaf spot, black root, and rhizoctonia root rot. **disease resistance:** Moderate to curly top, virus yellows complex. Erwinia root rot, powdery mildew, downy mildew, and rust. Breeding Material. Seed.
- PI 515964 **donor id:** C790. **origin:** United States. **other id:** GP-124. **source:** Crop Sci. 28(5):0873. **group:** CSR-SUGARBEET. **other id:** popn-790. **remarks:** Plants self-fertile, random-mated, monogerm, high frequency of O-type. Useful for inbred or parental line development. Selection index favored sucrose concentration. Moderately resistant to bolting. Susceptible to cercospora leaf rust, black root, and rhizoctonia root rot. Moderately susceptible to virus yellows complex, Erwinia root rot, powdery mildew, and lettuce infectious yellows. **disease resistance:** Moderate to curly top, downy mildew, and rust. Breeding Material. Seed.
- PI 515965 **donor id:** C796. **origin:** United States. **other id:** GP-125. **source:** Crop Sci. 28(5):0873. **group:** CSR-SUGARBEET. **other id:** popn-796. **remarks:** Plants self-fertile, random-mated, monogerm, high frequency of O-type. High combining ability for resistance to curly top, virus yellows complex, Erwinia root rot, and bolting. Moderately resistant to bolting. Susceptible to cercospora leaf spot, black root, rhizoctonia root rot, powdery mildew, and lettuce infectious yellows. **disease resistance:** Moderate to curly top, virus yellows complex. Erwinia root rot, downy mildew and rust. Breeding Material. Seed.

PI 515966 to 515967. *Hordeum vulgare* L. POACEAE Barley

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